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Chapter Ind 50

SCOPE OF BUILDING CODE

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Ind 50.001 Application. (1) New Buildings and additions. This code shall apply to all new buildings, structures, and also to additions to existing buildings and structures, except as in section Ind 50.03.

(2) EXISTING BUILDINGS. Buildings and structures erected prior to the effective date of the first building code (October 9, 1914) shall comply with the general orders on existing buildings, issued by the industrial commission.

Ind 50.01 Alterations. This code shall also apply to all alterations in any building or structure which affects the structural strength, fire hazard, exits, lighting or sanitary condition of any new or existing building or structure. This code does not apply to ordinary non-structural changes or minor repairs necessary for the maintenance of any building or structure.

Ind 50.02 Change of use. (1) When the use of a building or structure is changed and the requirements for the new use are more stringent than those for the previous use then such building or structure shall be made to comply with the requirements for the new use as provided in this code.

(2) If, upon an inspection of a building or structure, it is found that its use was changed since the effective date of the first building code (October 9, 1914) and that it does not comply with the requirements of the building code in effect at the time of such change, it shall then be made to comply with the code requirements in effect at the time of change in use.

Ind 50.03 Exemption from code requirements. This code does not apply to the following buildings:

(1) Dwellings, and outbuildings in connection therewith, such as barns and private garages.

(2) Apartment buildings used exclusively as the residence of not more than 2 families.

(3) Buildings used exclusively for agricultural purposes which are not within the limits of a city or an incorporated village.

(4) Temporary buildings or sheds used exclusively for construction purposes, not exceeding 2 stories in height, and not used for living quarters.

Ind 50.04 Local regulations. This code shall not limit the power of cities, villages and towns to make, or enforce, additional or more stringent regulations, provided the same do not conflict with this code or with any other order of the industrial commission.

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ENFORCEMENT

Ind 50.10 Approval of plans and specifications. (1) Complete plans and specifications for all buildings and structures in the following classifications shall be submitted to the industrial commission for approval before letting contracts or commencing work.

- (a) Theaters and assembly halls.
- (b) Schools and other places of instruction.
- (c) Apartment buildings, hotels and places of detention.
- (d) Hazardous occupancies.
- (e) Factories, office and mercantile buildings.
- (2) The submission of plans and specifications for factories, office and mercantile buildings containing less than 50,000 cubic feet total volume is waived, providing they have no floor or roof spans greater than 30 feet and are not more than 2 stories high. Buildings, however, for which submission of plans and specifications are waived shall comply with the requirements of this code.
- (3) All plans shall be submitted in triplicate and work shall not be started until plans are approved. The following data shall be a part of, or shall accompany, all plans submitted for approval.
- (a) The location and grades of adjoining streets, alleys, lot lines and any other buildings on the same lot or property.
 - (b) Name of owner.
- (c) Intended use or uses of all rooms, and the number of persons to be accommodated therein.
 - (d) Assumed bearing value of soil.
 - (e) Assumed live loads.
 - (f) Assumed dead loads, itemized.
 - (g) Assumed unit stresses for structural materials.
 - (h) Stress diagrams for all trusses.
 - (i) Typical calculations for slabs, beams, girders and columns.
- (4) Complete structural calculations shall be furnished upon request of the industrial commission or other authorized approving official. All plans and specifications shall be sealed or stamped by a registered architect or professional engineer, or signed by any other designer.
- (5) This order shall apply to additions and alterations, as well as to new buildings, and shall also apply to all cases where there is a change of occupancy or use of a building.
- (6) In cities where plans are examined, and building permits are issued, by a city building official in a manner approved by the industrial commission, additional approval by the industrial commission is not required.
- (7) This order shall not apply to sanitary appliances, such as water supply and sewage disposal systems, chemical and septic toilets, and similar equipment, which shall be submitted for approval, and installed, in accordance with the regulations of the state board of health.

1-2-56 Building Code (8) After being approved, plans and specifications shall not be changed in any respect which may involve any provisions of this code, except with the written consent of the approving official.

(a) The approval of a plan or specification is not to be construed

as the assumption of any responsibility for the design.

Ind 50.11 Evidence of approval. The architect, professional engineer, builder or owner shall keep at the building one set of plans bearing the stamp of approval.

Ind 50.12 Approval of materials, methods and devices. All materials, methods of construction and devices designed for use in the construction, alteration or equipment of buildings or structures under this code and not specifically mentioned in this code shall not be so used until approved in writing by the industrial commission, except sanitary appliances, which shall be approved in accordance with the state plumbing code issued by the state board of health. The data, tests and other evidence necessary to prove the merits of such material, method of construction or device shall be determined by the industrial commission.